

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031919\
 Data File : VF062030.D
 Acq On : 19 Mar 2019 21:13
 Operator : VA/AP
 Sample : K1971-05
 Misc : 3.44g/5mL/MSVOA-F/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :

Quant Time: Mar 20 05:23:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 18 07:28:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-4.87
34) 1,4-Difluorobenzene	5.55	114	79	50.00	ug/l	-0.05
63) Chlorobenzene-d5	9.77	117	560	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.54	152	522	50.00	ug/l	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.81	65	66	0.00	ug/l	-0.03
Spiked Amount			Recovery	=	0.00%	
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount			Recovery	=	0.00%	
50) Toluene-d8	7.53	98	251	161.85	ug/l	-0.02
Spiked Amount			Recovery	=	323.70%	
62) 4-Bromofluorobenzene	11.29	95	60	97.39	ug/l	-0.12
Spiked Amount			Recovery	=	194.78%	

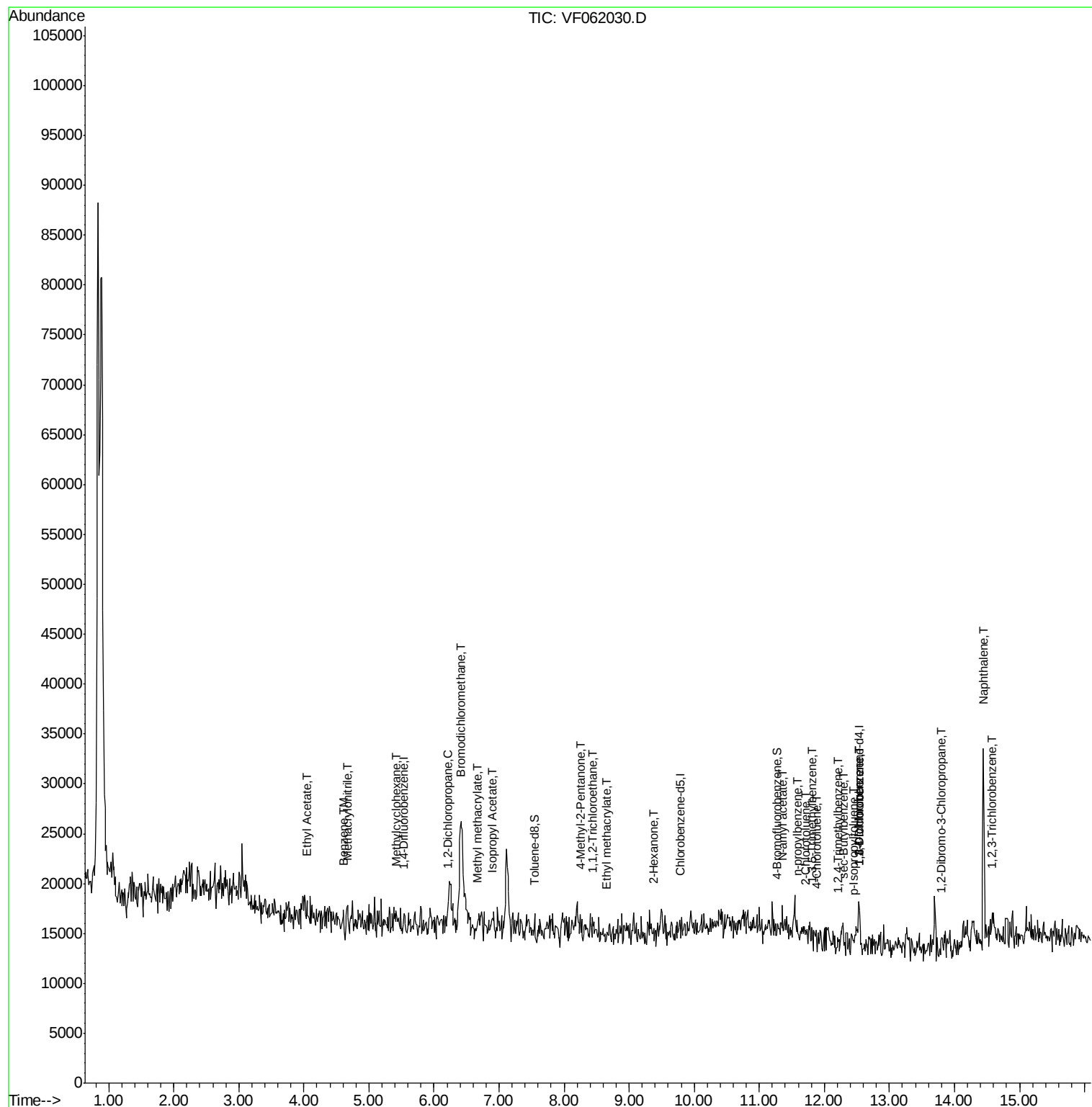
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
37) Ethyl Acetate	4.06	43	345	1077.023	ug/l #	19
39) Methylcyclohexane	5.42	83	119	142.085	ug/l #	14
40) Benzene	4.61	78	70	37.030	ug/l #	52
41) Methacrylonitrile	4.67	41	101	590.149	ug/l #	22
43) Isopropyl Acetate	6.90	43	254	670.188	ug/l #	38
45) 1,2-Dichloropropane	6.20	63	66	147.530	ug/l #	45
47) Bromodichloromethane	6.43	83	80	127.505	ug/l #	1
48) Methyl methacrylate	6.65	41	231	943.071	ug/l #	20
51) 4-Methyl-2-Pentanone	8.24	43	849	3154.592	ug/l #	36
55) 1,1,2-Trichloroethane	8.43	97	79	245.065	ug/l #	14
56) Ethyl methacrylate	8.64	69	63	171.920	ug/l #	48
59) 2-Hexanone	9.38	43	211	1083.317	ug/l #	23
74) N-amyl acetate	11.37	43	62	7.503	ug/l #	43
78) n-propylbenzene	11.59	91	62	1.495	ug/l #	52
79) 2-Chlorotoluene	11.71	91	66	2.820	ug/l #	38
80) 1,3,5-Trimethylbenzene	11.81	105	63	2.163	ug/l #	25
82) 4-Chlorotoluene	11.89	91	82	3.464	ug/l #	39
84) 1,2,4-Trimethylbenzene	12.19	105	95	3.256	ug/l #	26
85) sec-Butylbenzene	12.29	105	93	2.259	ug/l #	1
86) p-Isopropyltoluene	12.45	119	192	5.590	ug/l #	51
87) 1,3-Dichlorobenzene	12.55	146	96	5.849	ug/l #	26
88) 1,4-Dichlorobenzene	12.55	146	96	6.076	ug/l #	25
92) 1,2-Dibromo-3-Chloropropan	13.79	75	75	78.516	ug/l #	1
95) Naphthalene	14.45	128	562	29.517	ug/l #	1
96) 1,2,3-Trichlorobenzene	14.58	180	79	8.111	ug/l #	11

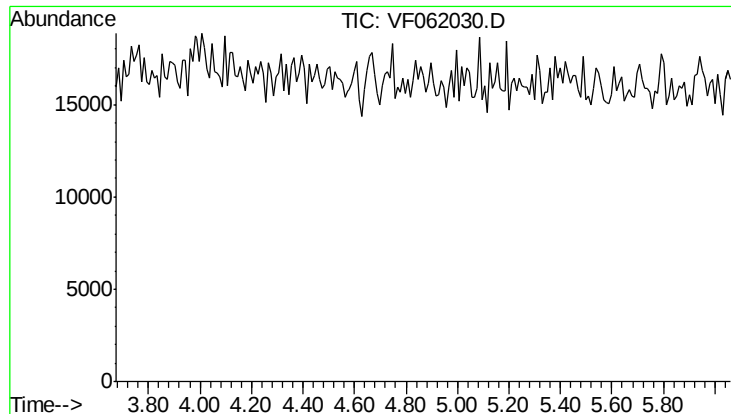
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260
QLast Update : Mon Mar 18 07:28:40 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 4.87 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

Tot Ion: 168

Sig Exp Ratio

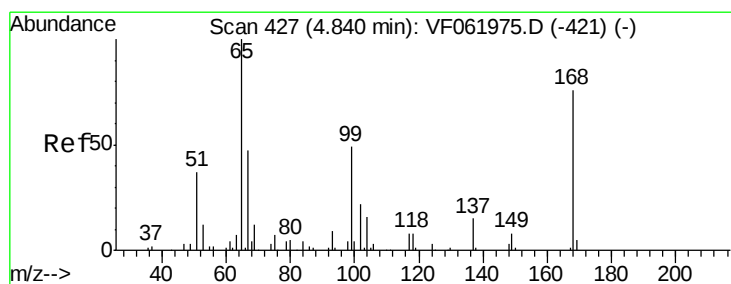
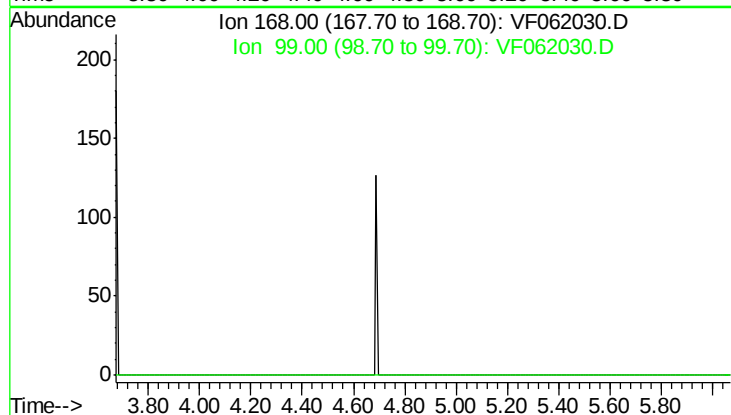
168 100

99 53.0

Instrument :

MSVOA_F

ClientSampleId :



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

RT: 4.81 min Scan# 424

Delta R.T. -0.03 min

Lab File: VF062030.D

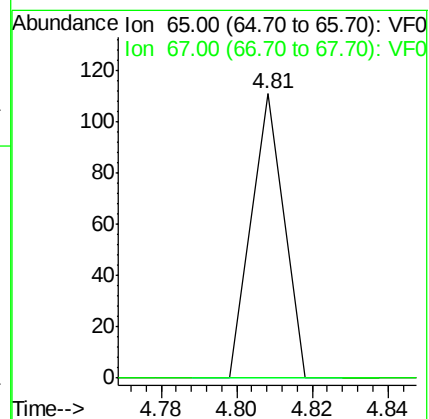
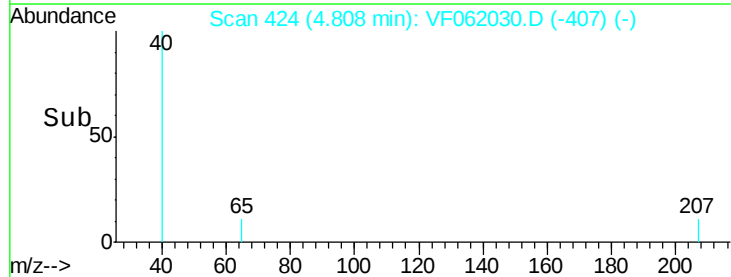
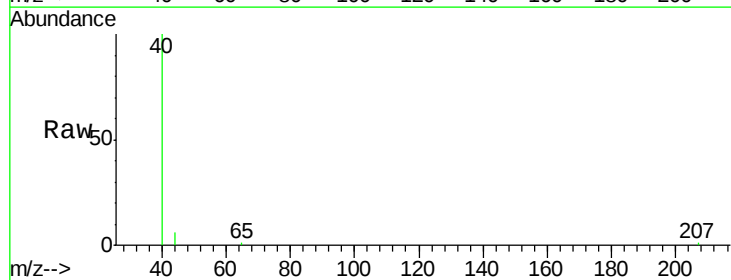
Acq: 19 Mar 2019 21:13

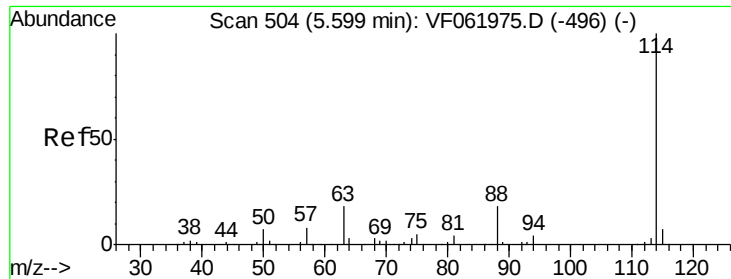
Tgt Ion: 65 Resp: 66

Ion Ratio Lower Upper

65 100

67 0.0 0.0 109.4

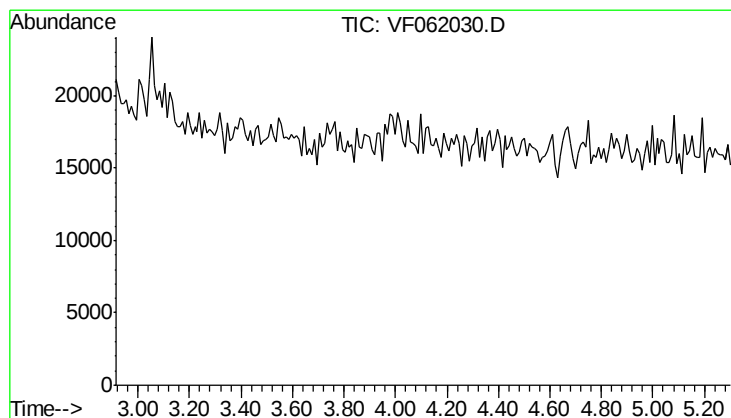
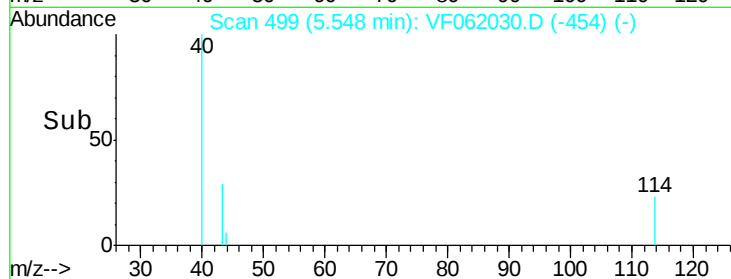
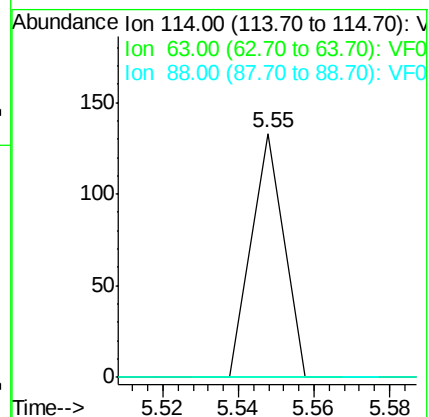
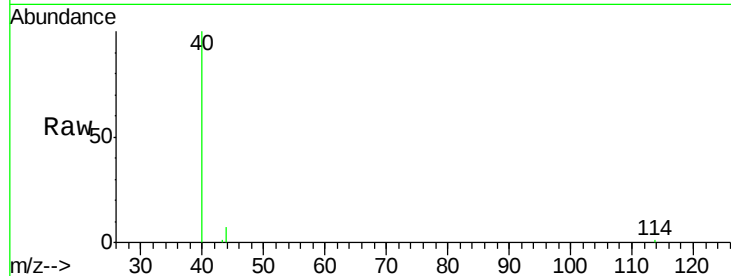




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.55 min Scan# 499
 Delta R.T. -0.05 min
 Lab File: VF062030.D
 Acq: 19 Mar 2019 21:13

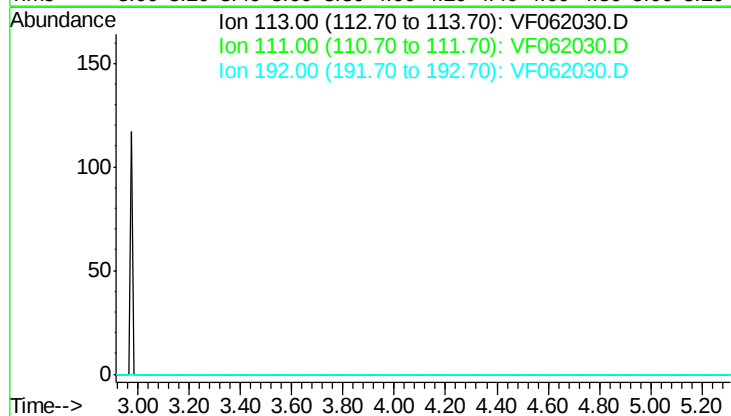
Instrument :
 MSVOA_F
 ClientSampleId :

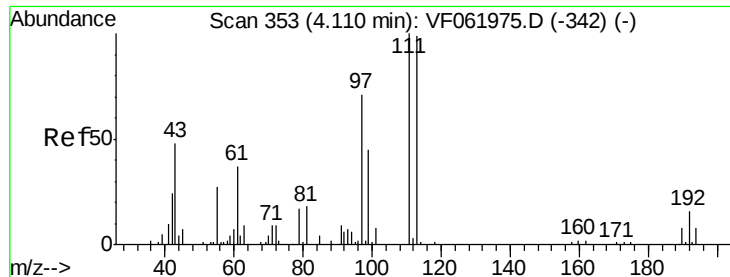
Tot Ion:114 Resp: 79
 Ion Ratio Lower Upper
 114 100
 63 0.0 0.0 36.4
 88 0.0 0.0 36.4



#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 4.11 min
 Lab File: VF062030.D
 Acq: 19 Mar 2019 21:13

Tgt Ion: 113
 Sig Exp Ratio
 113 100
 111 101.0
 192 16.3





#37

Ethyl Acetate

Concen: 1077.023 ug/l

RT: 4.06 min Scan# 348

Delta R.T. -0.05 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

Instrument :
MSVOA_F
ClientSampled :

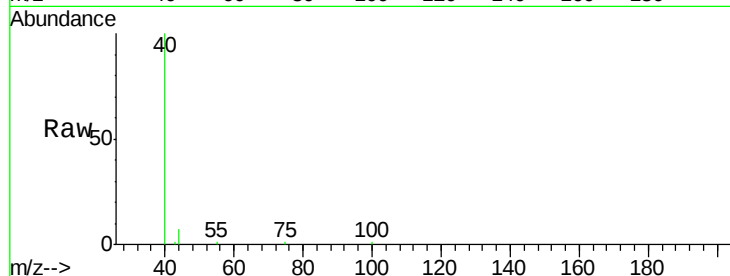
Tot Ion: 43 Resp: 345

Ion Ratio Lower Upper

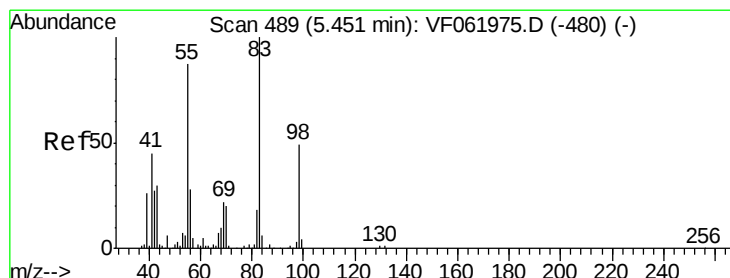
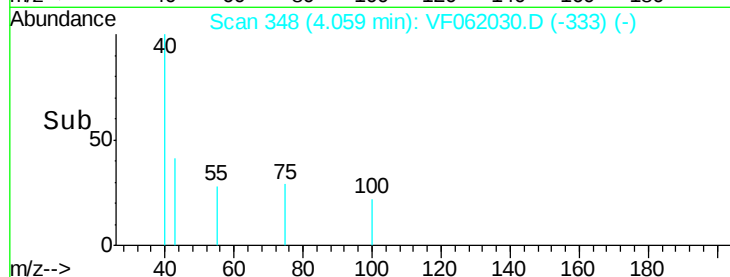
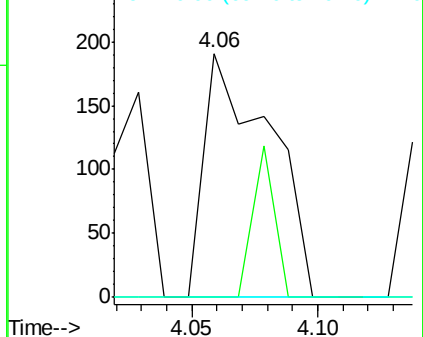
43 100

61 0.0 59.8 89.6#

70 0.0 7.8 11.8#



Abundance Ion 43.00 (42.70 to 43.70): VF0
Ion 61.00 (60.70 to 61.70): VF0
Ion 70.00 (69.70 to 70.70): VF0



#39

Methylcyclohexane

Concen: 142.085 ug/l

RT: 5.42 min Scan# 486

Delta R.T. -0.03 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

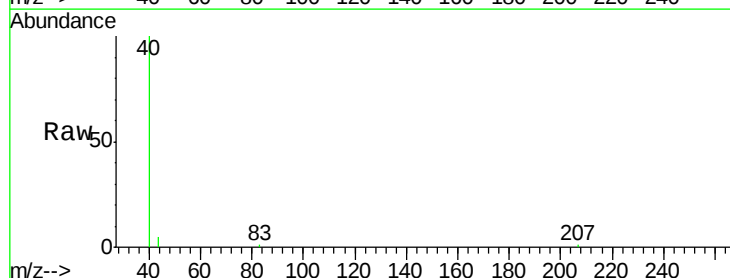
Tgt Ion: 83 Resp: 119

Ion Ratio Lower Upper

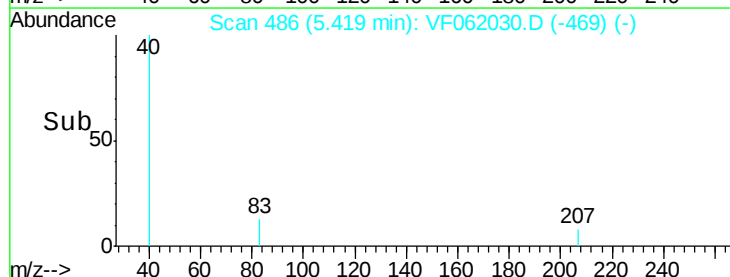
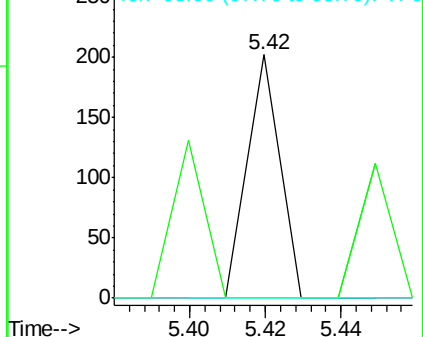
83 100

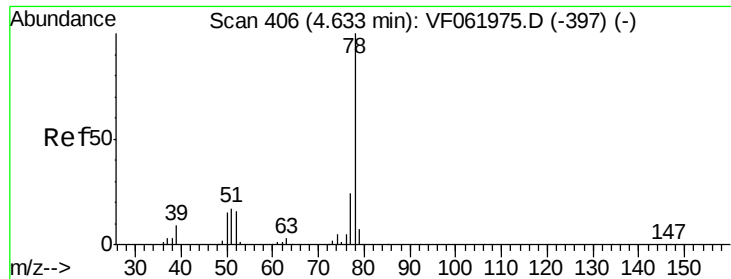
55 0.0 69.7 104.5#

98 0.0 39.4 59.0#



Abundance Ion 83.00 (82.70 to 83.70): VF0
Ion 55.00 (54.70 to 55.70): VF0
Ion 98.00 (97.70 to 98.70): VF0





#40

Benzene

Concen: 37.030 ug/l

RT: 4.61 min Scan# 404

Delta R.T. -0.02 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

Instrument :

MSVOA_F

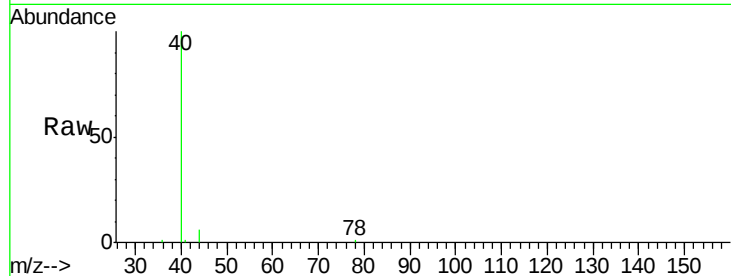
ClientSampled :

Tot Ion: 78 Resp: 70

Ion Ratio Lower Upper

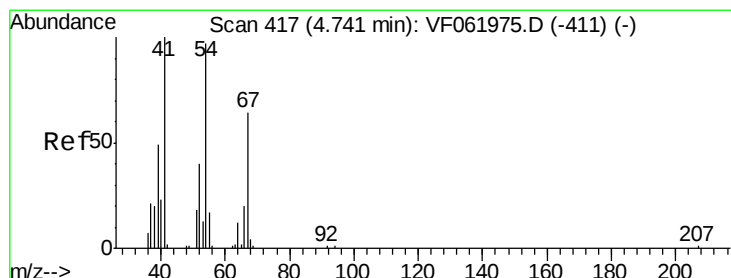
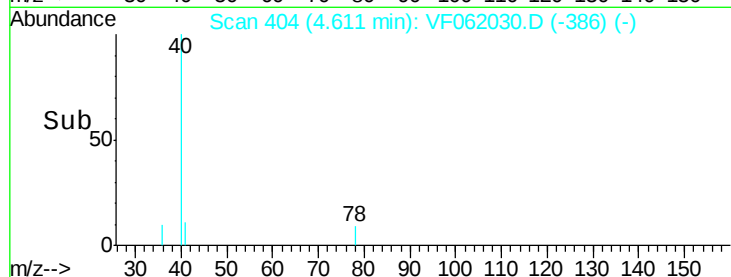
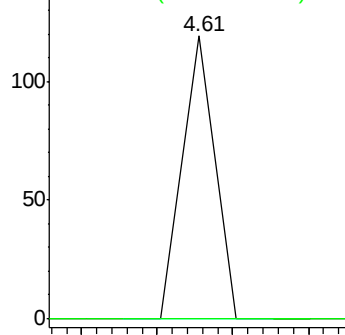
78 100

77 0.0 19.0 28.4#



Abundance Ion 78.10 (77.80 to 78.80): VF0

Ion 77.00 (76.70 to 77.70): VF0



#41

Methacrylonitrile

Concen: 590.149 ug/l

RT: 4.67 min Scan# 410

Delta R.T. -0.07 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

Tgt Ion: 41 Resp: 101

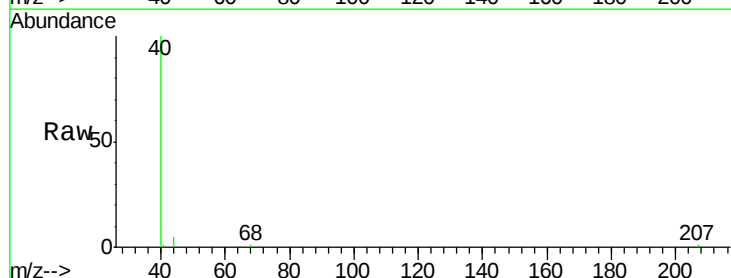
Ion Ratio Lower Upper

41 100

39 0.0 46.2 69.4#

67 0.0 49.8 74.8#

52 0.0 42.7 64.1#

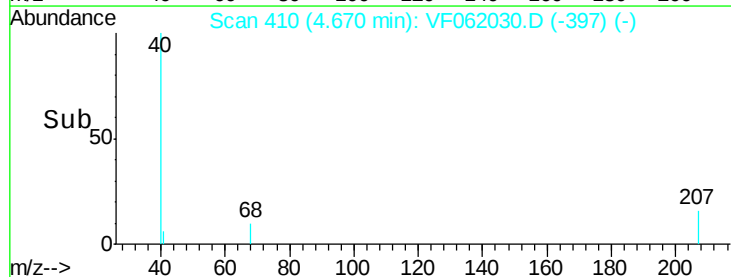
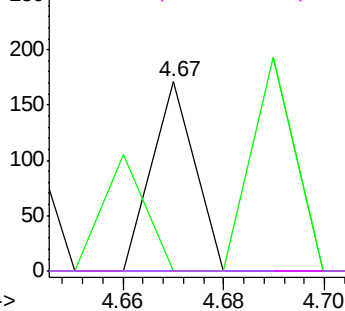


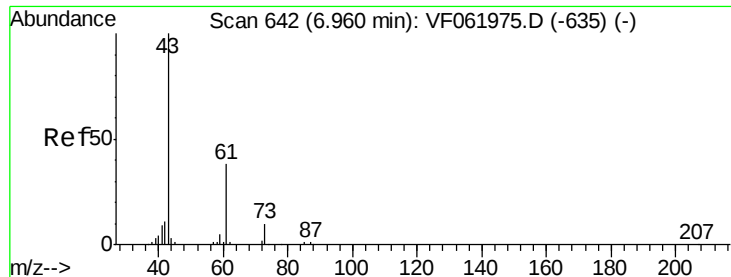
Abundance Ion 41.00 (40.70 to 41.70): VF0

Ion 39.00 (38.70 to 39.70): VF0

Ion 67.00 (66.70 to 67.70): VF0

Ion 52.00 (51.70 to 52.70): VF0





#43

Isopropyl Acetate

Concen: 670.188 ug/l

RT: 6.90 min Scan# 636

Delta R.T. -0.06 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

Instrument :

MSVOA_F

ClientSampleId :

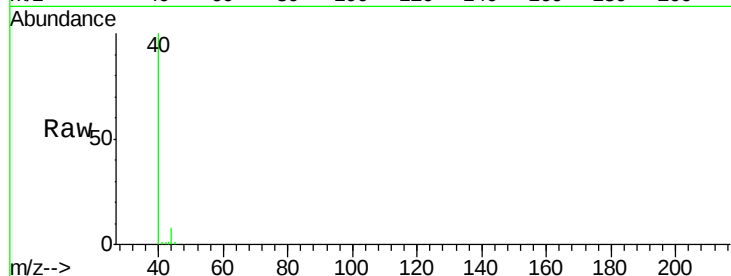
Tot Ion: 43 Resp: 254

Ion Ratio Lower Upper

43 100

61 0.0 30.1 45.1#

87 0.0 0.4 0.6#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 61.00 (60.70 to 61.70): VF0

Ion 87.00 (86.70 to 87.70): VF0

250

200

150

100

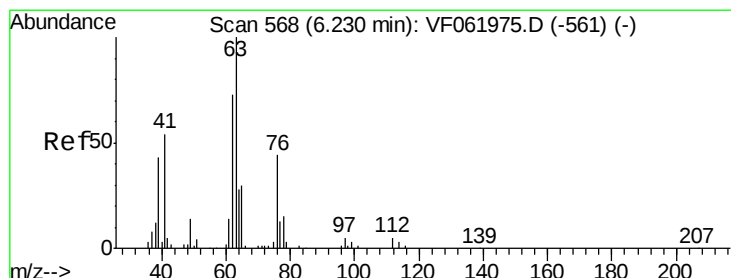
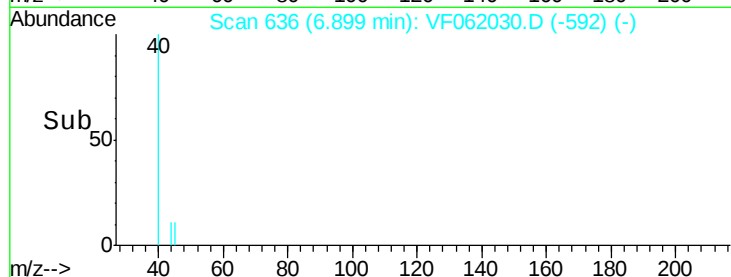
50

0

6.85

6.90

Time-->



#45

1,2-Dichloropropane

Concen: 147.530 ug/l

RT: 6.20 min Scan# 565

Delta R.T. -0.03 min

Lab File: VF062030.D

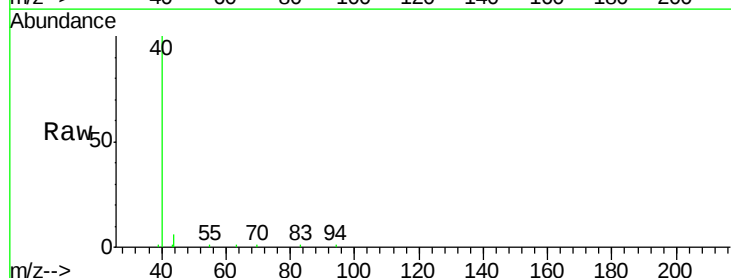
Acq: 19 Mar 2019 21:13

Tgt Ion: 63 Resp: 66

Ion Ratio Lower Upper

63 100

65 0.0 23.7 35.5#



Abundance Ion 63.00 (62.70 to 63.70): VF0

Ion 65.00 (64.70 to 65.70): VF0

120

100

80

60

40

20

0

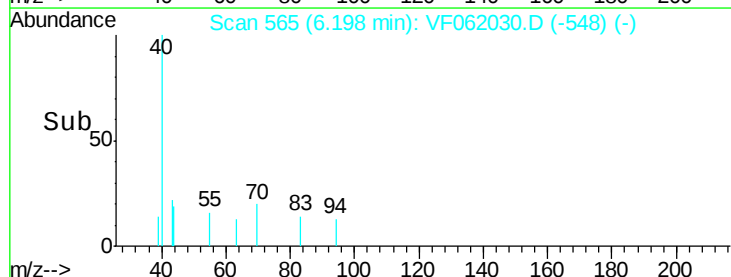
6.16

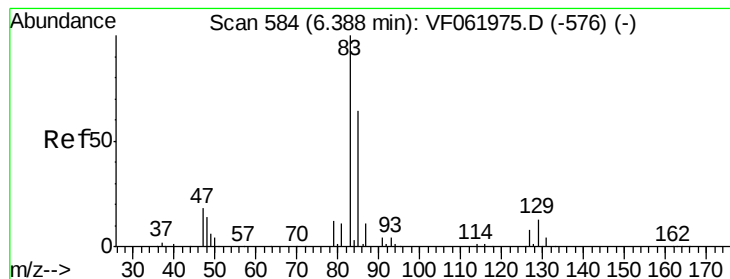
6.18

6.20

6.22

Time-->





#47

Bromodichloromethane

Concen: 127.505 ug/l

RT: 6.43 min Scan# 588

Delta R.T. 0.04 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

Instrument :
MSVOA_F
ClientSampleId :

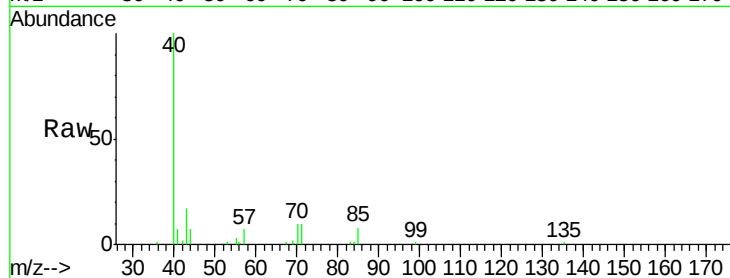
Tot Ion: 83 Resp: 80

Ion Ratio Lower Upper

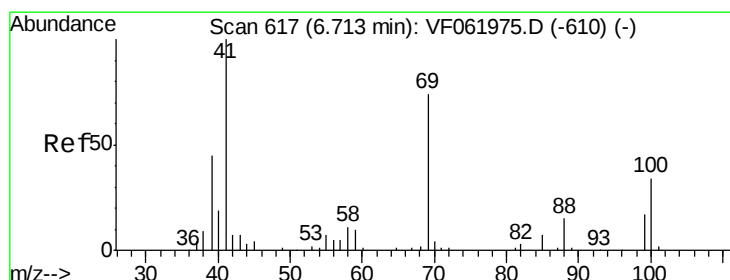
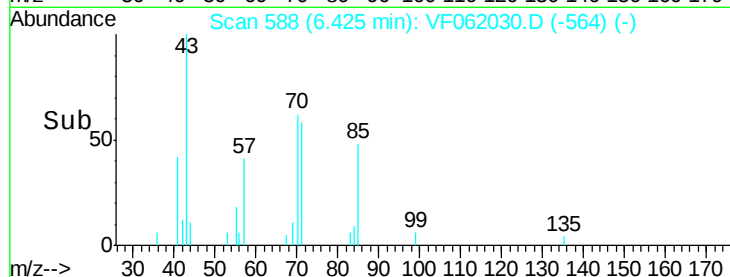
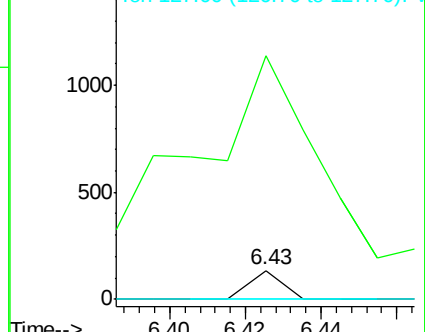
83 100

85 842.2 51.4 77.2#

127 0.0 6.5 9.7#



Abundance Ion 83.00 (82.70 to 83.70): VF0
Ion 85.00 (84.70 to 85.70): VF0
Ion 127.00 (126.70 to 127.70): V



#48

Methyl methacrylate

Concen: 943.071 ug/l

RT: 6.65 min Scan# 611

Delta R.T. -0.06 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

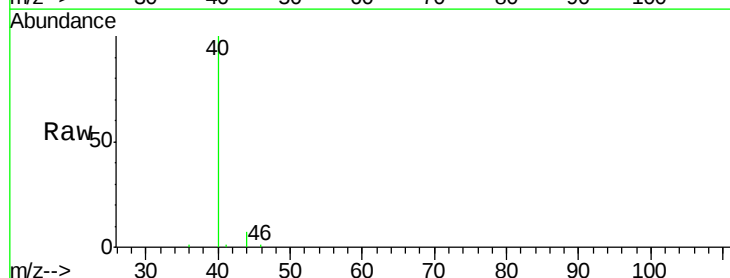
Tgt Ion: 41 Resp: 231

Ion Ratio Lower Upper

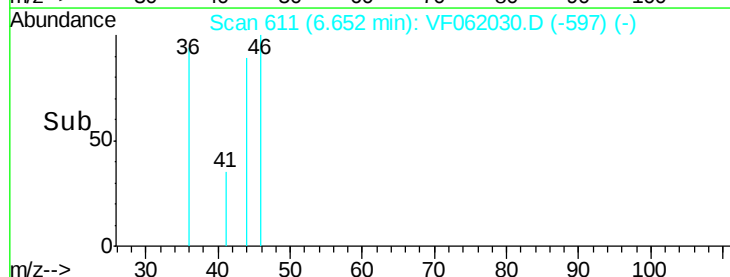
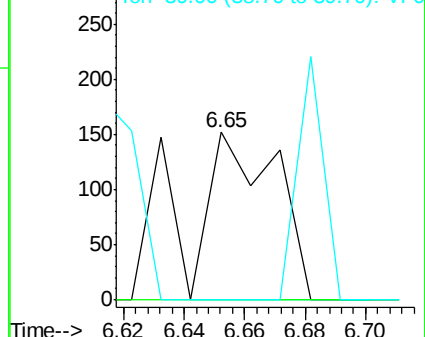
41 100

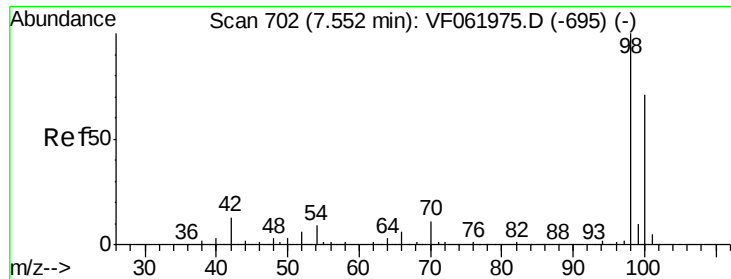
69 0.0 59.0 88.6#

39 0.0 35.6 53.4#



Abundance Ion 41.00 (40.70 to 41.70): VF0
Ion 69.00 (68.70 to 69.70): VF0
Ion 39.00 (38.70 to 39.70): VF0

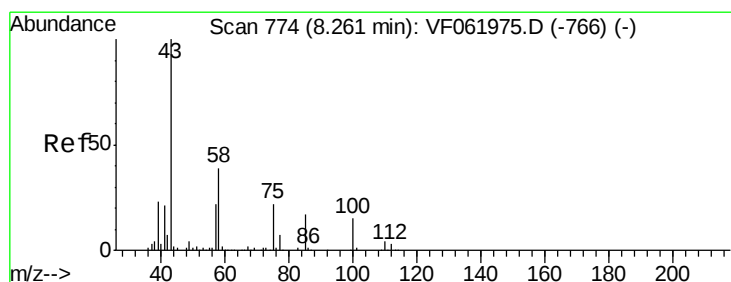
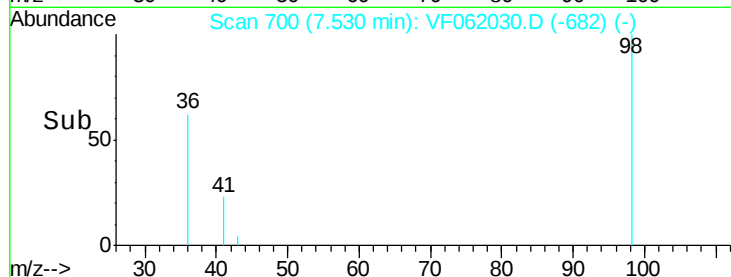
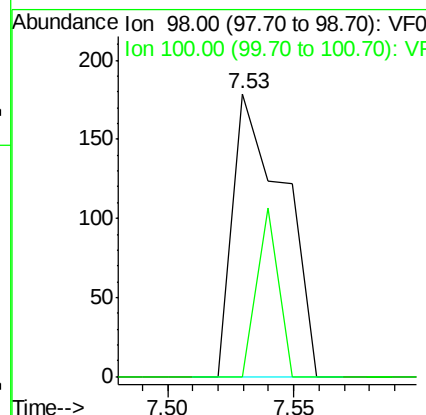
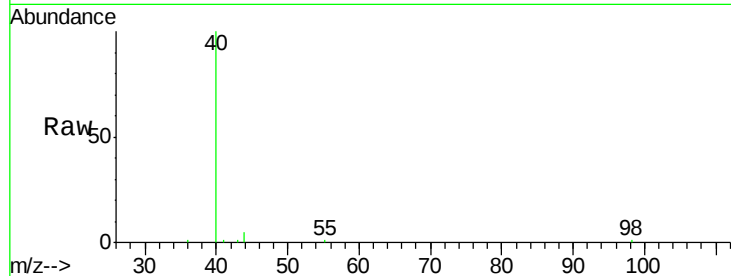




#50
Toluene-d8
Concen: 161.851 ug/l
RT: 7.53 min Scan# 700
Delta R.T. -0.02 min
Lab File: VF062030.D
Acq: 19 Mar 2019 21:13

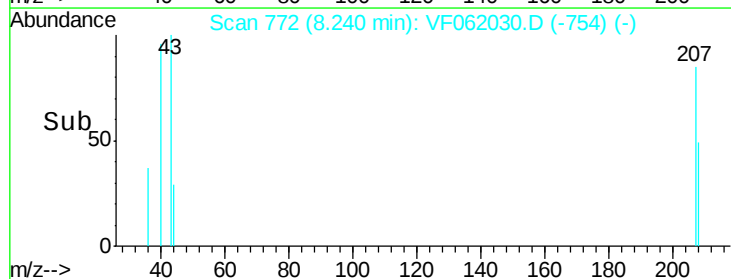
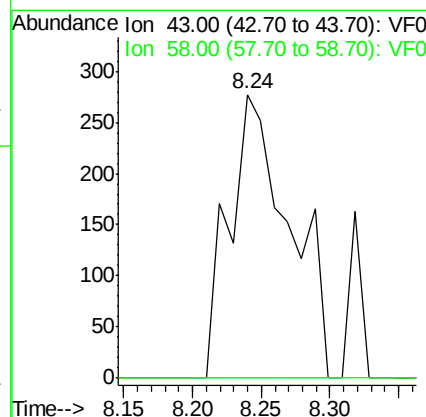
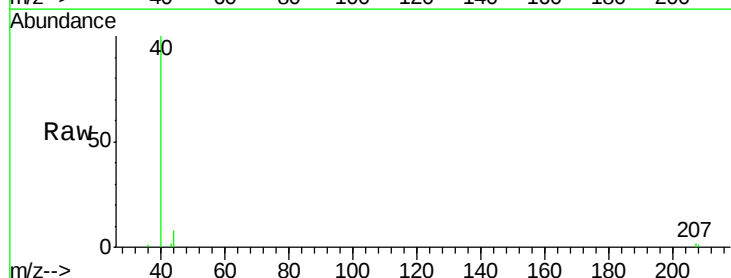
Instrument :
MSVOA_F
ClientSampled :

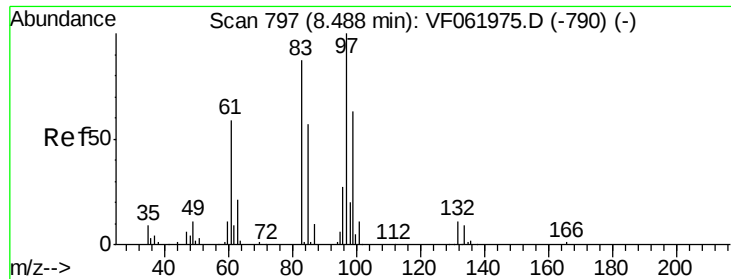
Tot Ion: 98 Resp: 251
Ion Ratio Lower Upper
98 100
100 0.0 56.8 85.2#



#51
4-Methyl-2-Pentanone
Concen: 3154.592 ug/l
RT: 8.24 min Scan# 772
Delta R.T. -0.02 min
Lab File: VF062030.D
Acq: 19 Mar 2019 21:13

Tgt Ion: 43 Resp: 849
Ion Ratio Lower Upper
43 100
58 0.0 31.1 46.7#





#55

1,1,2-Trichloroethane

Concen: 245.065 ug/l

RT: 8.43 min Scan# 791

Delta R.T. -0.06 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

Instrument :

MSVOA_F

ClientSampleId :

Tot Ion: 97 Resp: 79

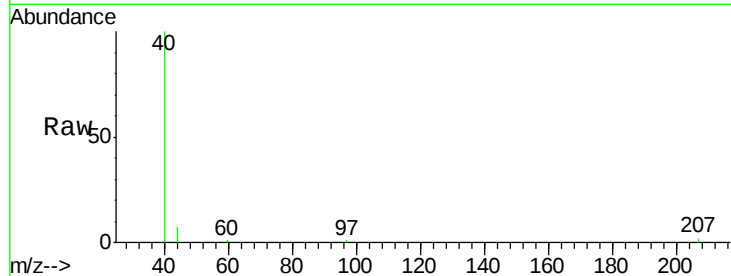
Ion Ratio Lower Upper

97 100

83 0.0 69.7 104.5#

85 0.0 45.8 68.6#

99 0.0 50.3 75.5#

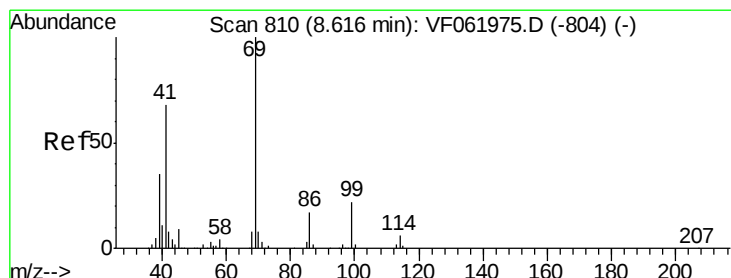
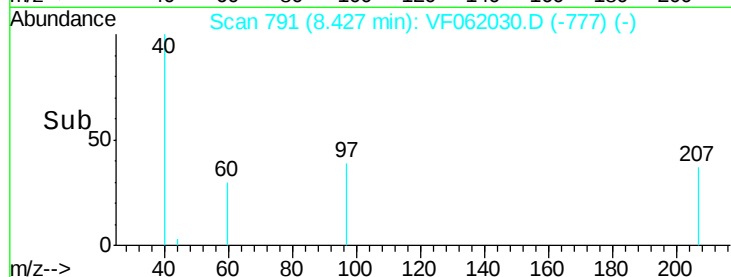
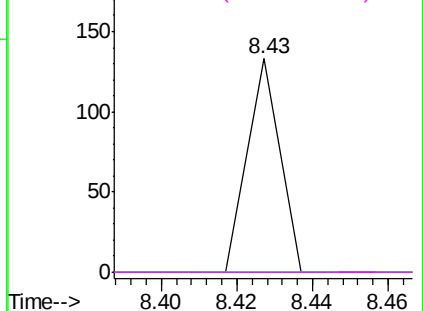


Abundance Ion 97.00 (96.70 to 97.70): VF0

Ion 82.95 (82.65 to 83.65): VF0

Ion 84.95 (84.65 to 85.65): VF0

Ion 98.95 (98.65 to 99.65): VF0



#56

Ethyl methacrylate

Concen: 171.920 ug/l

RT: 8.64 min Scan# 813

Delta R.T. 0.03 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

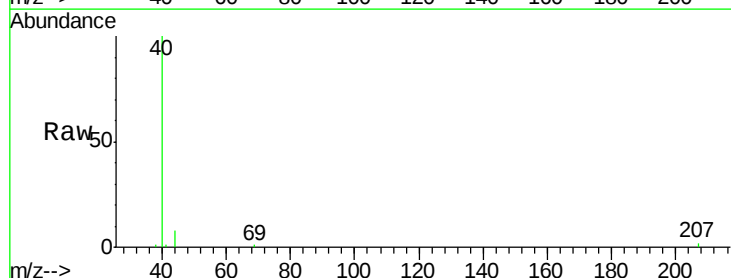
Tgt Ion: 69 Resp: 63

Ion Ratio Lower Upper

69 100

41 106.6 54.7 82.1#

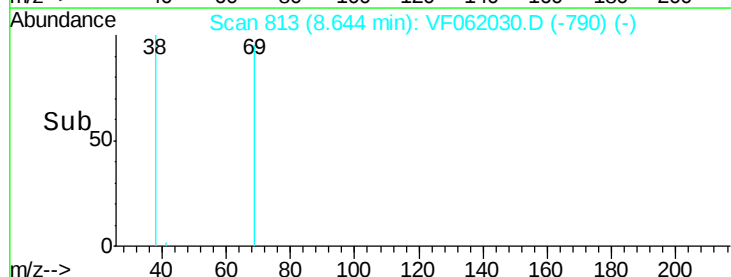
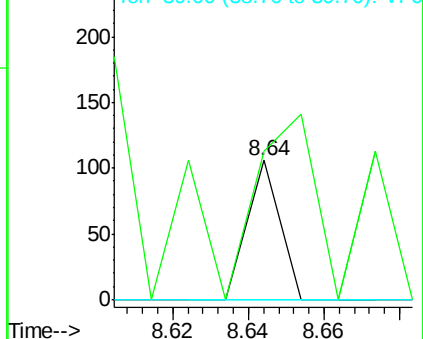
39 0.0 27.9 41.9#

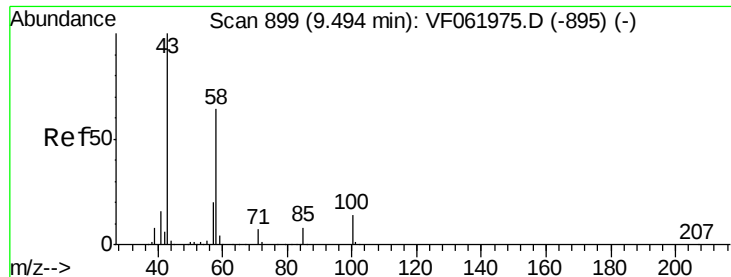


Abundance Ion 69.00 (68.70 to 69.70): VF0

Ion 41.00 (40.70 to 41.70): VF0

Ion 39.00 (38.70 to 39.70): VF0

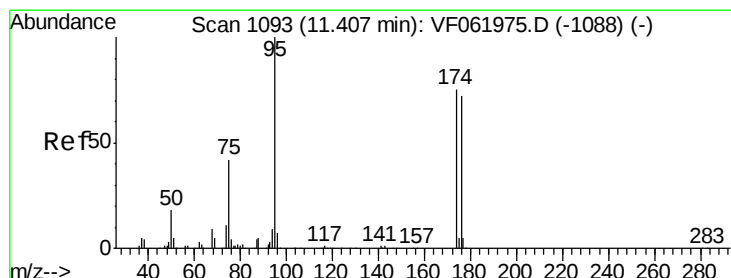
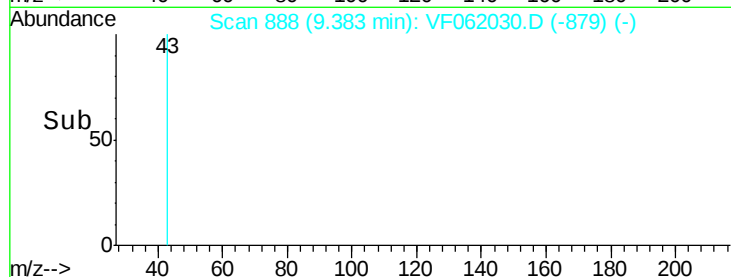
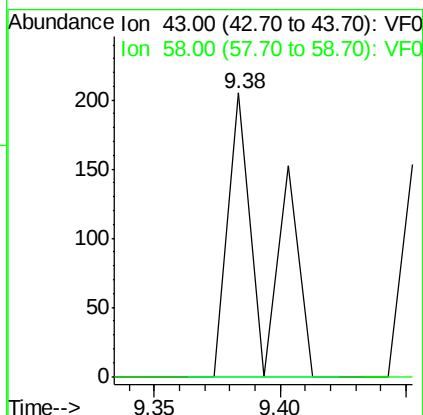
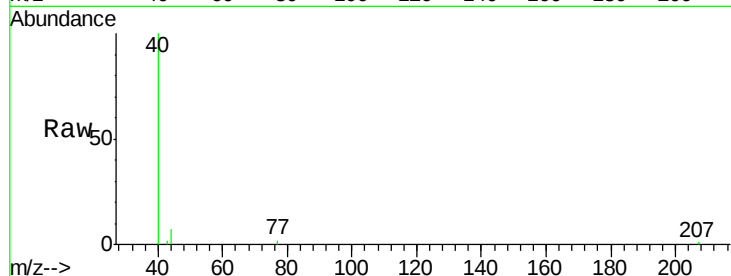




#59
2-Hexanone
Concen: 1083.317 ug/l
RT: 9.38 min Scan# 888
Delta R.T. -0.11 min
Lab File: VF062030.D
Acq: 19 Mar 2019 21:13

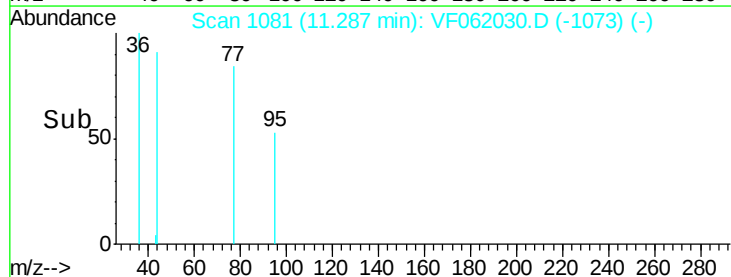
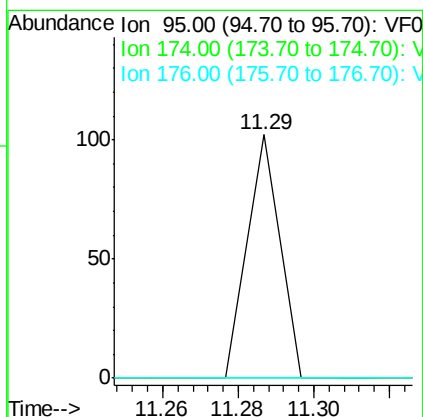
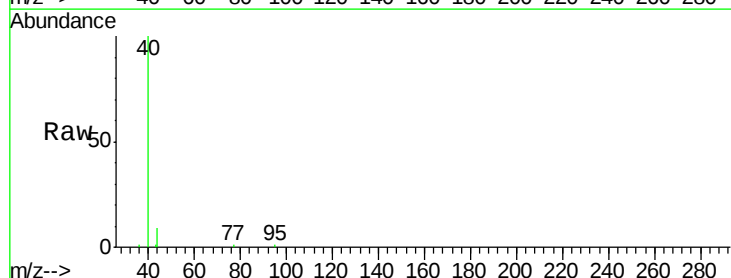
Instrument :
MSVOA_F
ClientSampleId :

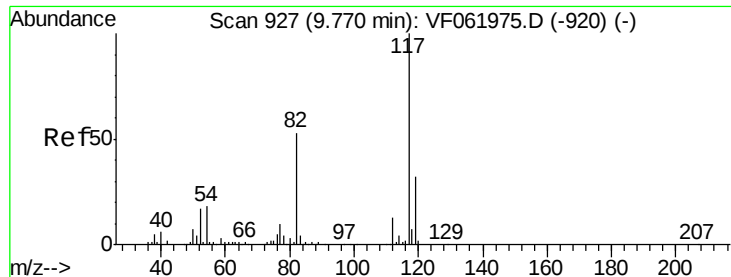
Tot Ion: 43 Resp: 211
Ion Ratio Lower Upper
43 100
58 0.0 28.4 85.2#



#62
4-Bromofluorobenzene
Concen: 97.390 ug/l
RT: 11.29 min Scan# 1081
Delta R.T. -0.12 min
Lab File: VF062030.D
Acq: 19 Mar 2019 21:13

Tgt Ion: 95 Resp: 60
Ion Ratio Lower Upper
95 100
174 0.0 0.0 149.4
176 0.0 0.0 143.4

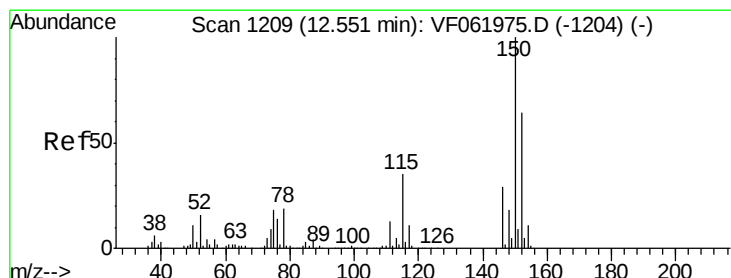
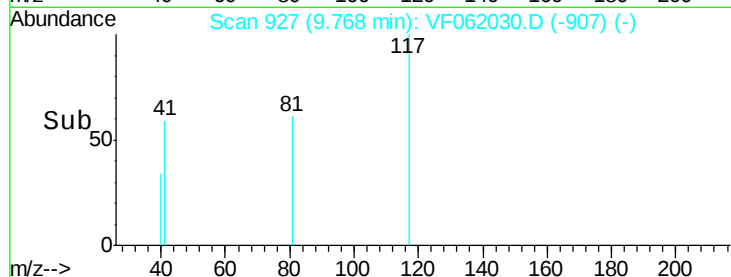
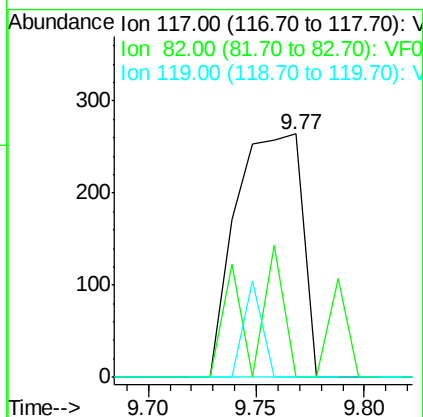
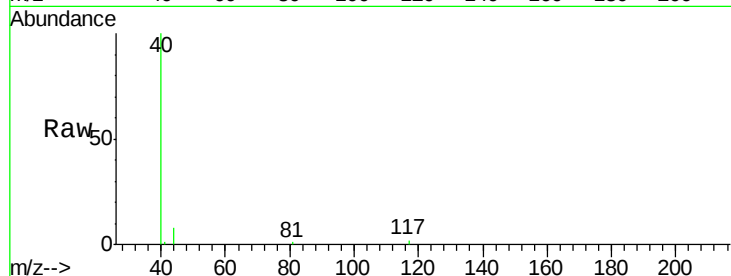




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.77 min Scan# 927
Delta R.T. -0.00 min
Lab File: VF062030.D
Acq: 19 Mar 2019 21:13

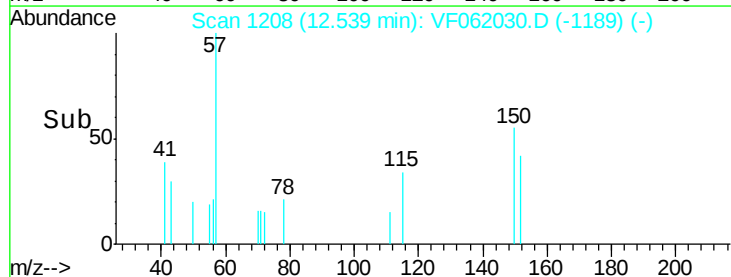
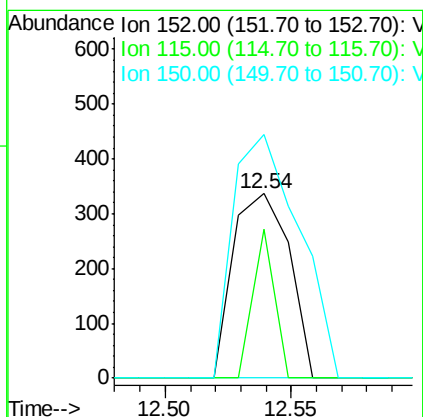
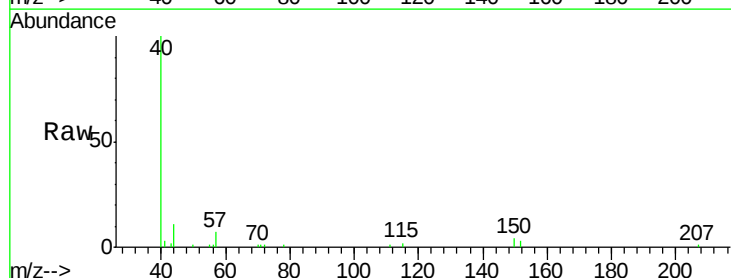
Instrument :
MSVOA_F
ClientSampleId :

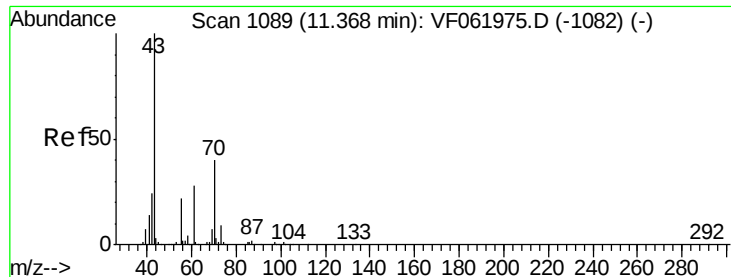
Tot Ion:117 Resp: 560
Ion Ratio Lower Upper
117 100
82 0.0 42.5 63.7#
119 0.0 25.4 38.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.54 min Scan# 1208
Delta R.T. -0.01 min
Lab File: VF062030.D
Acq: 19 Mar 2019 21:13

Tgt Ion:152 Resp: 522
Ion Ratio Lower Upper
152 100
115 81.0 27.3 81.9
150 131.8 0.0 316.2





#74

N-amvl acetate

Concen: 7.503 ug/l

RT: 11.37 min Scan# 1089

Delta R.T. -0.00 min

Lab File: VF062030.D

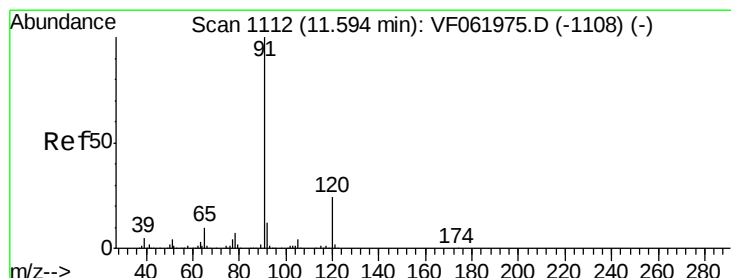
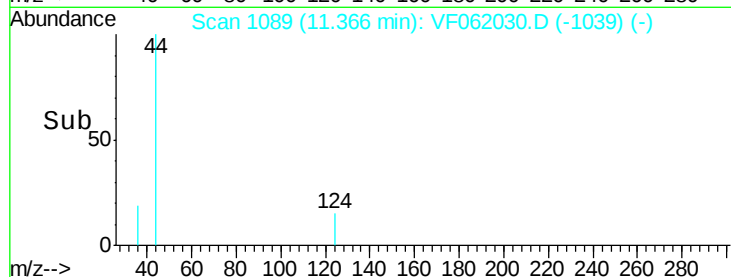
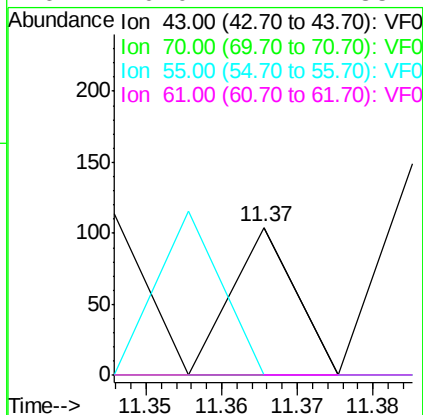
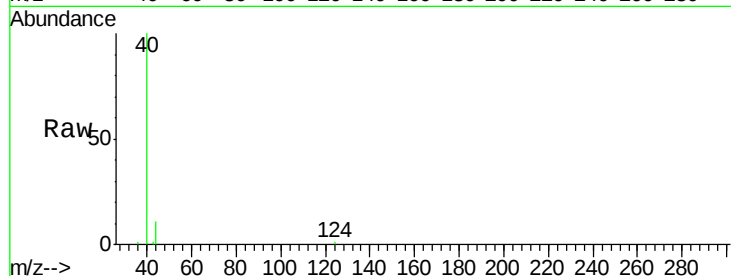
Acq: 19 Mar 2019 21:13

Instrument :

MSVOA_F

ClientSampleId :

Tot Ion:	43	Resp:	62
Ion	Ratio	Lower	Upper
43	100		
70	0.0	31.9	47.9#
55	0.0	17.9	26.9#
61	0.0	22.2	33.2#



#78

n-propylbenzene

Concen: 1.495 ug/l

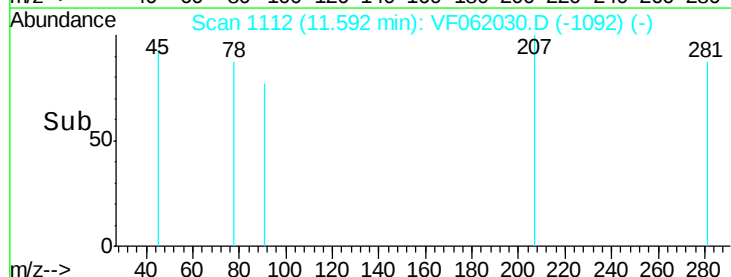
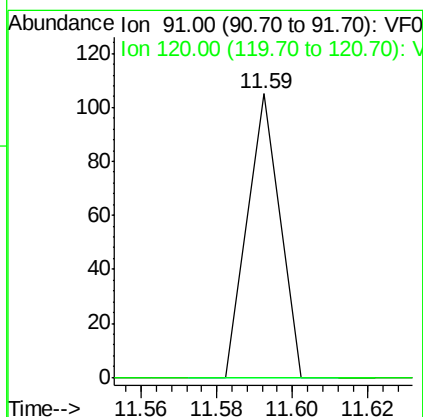
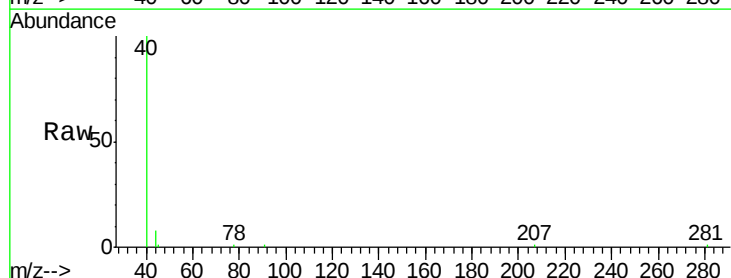
RT: 11.59 min Scan# 1112

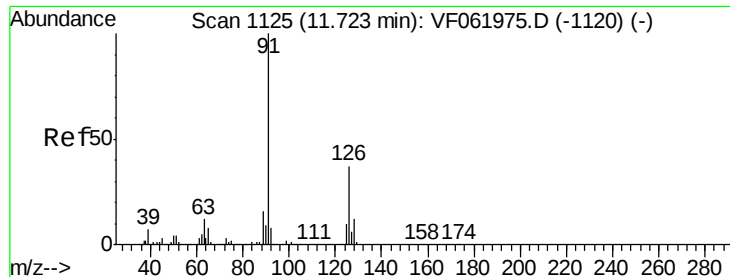
Delta R.T. -0.00 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

Tgt Ion:	91	Resp:	62
Ion	Ratio	Lower	Upper
91	100		
120	0.0	11.8	35.3#





#79

2-Chlorotoluene

Concen: 2.820 ug/l

RT: 11.71 min Scan# 1124

Delta R.T. -0.01 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

Instrument :

MSVOA_F

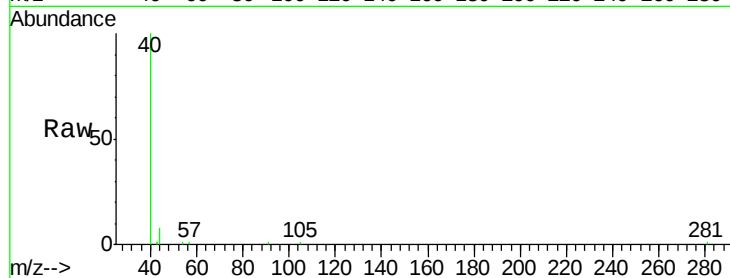
ClientSampleId :

Tot Ion: 91 Resp: 66

Ion Ratio Lower Upper

91 100

126 0.0 18.4 55.2#



Abundance Ion 91.00 (90.70 to 91.70): VF0

Ion 126.00 (125.70 to 126.70): V

11.71

120

100

80

60

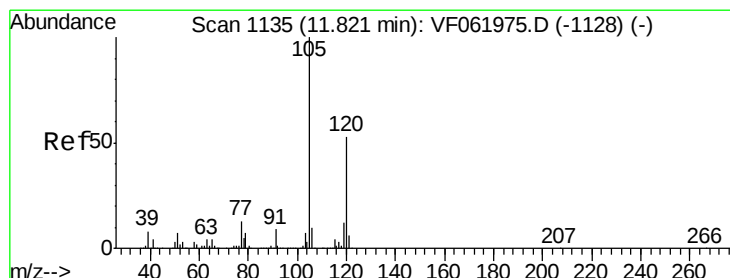
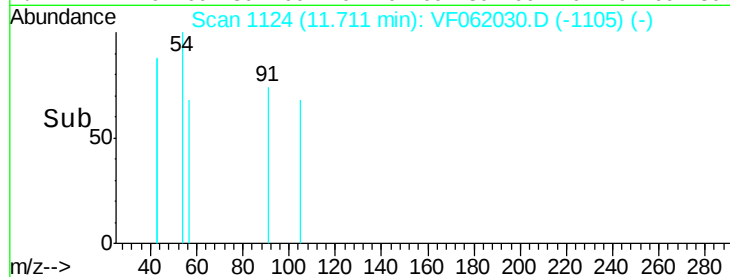
40

20

0

Time-->

11.68 11.70 11.72 11.74



#80

1,3,5-Trimethylbenzene

Concen: 2.163 ug/l

RT: 11.81 min Scan# 1134

Delta R.T. -0.01 min

Lab File: VF062030.D

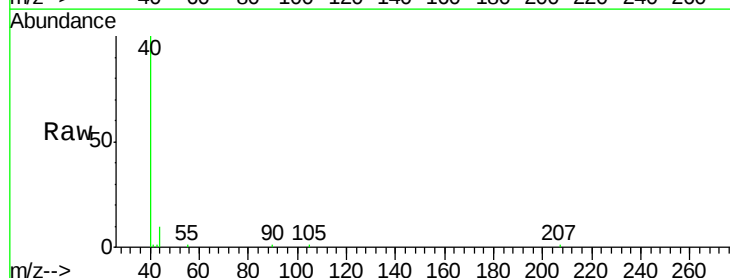
Acq: 19 Mar 2019 21:13

Tgt Ion: 105 Resp: 63

Ion Ratio Lower Upper

105 100

120 0.0 26.6 79.7#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

11.81

120

100

80

60

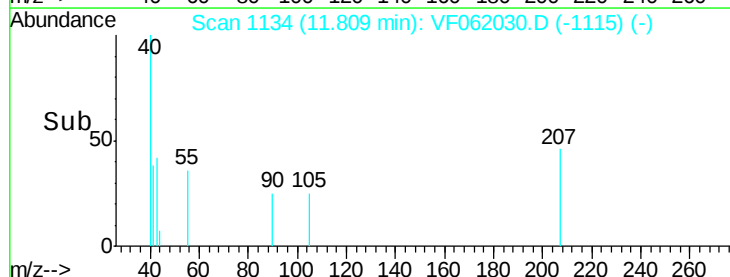
40

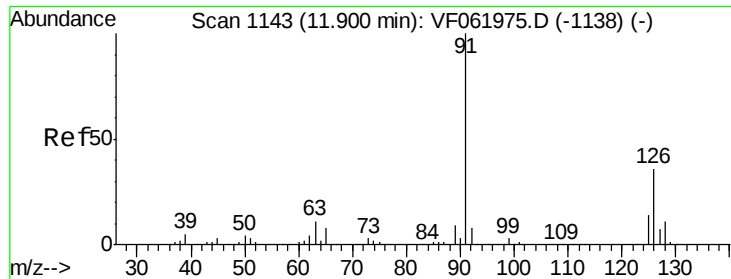
20

0

Time-->

11.78 11.80 11.82 11.84





#82

4-Chlorotoluene

Concen: 3.464 ug/l

RT: 11.89 min Scan# 1142

Delta R.T. -0.01 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

Instrument :

MSVOA_F

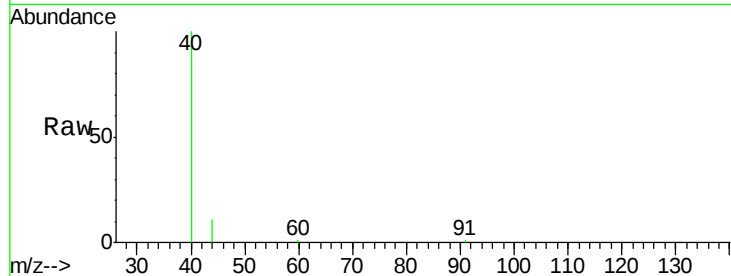
ClientSampleId :

Tot Ion: 91 Resp: 82

Ion Ratio Lower Upper

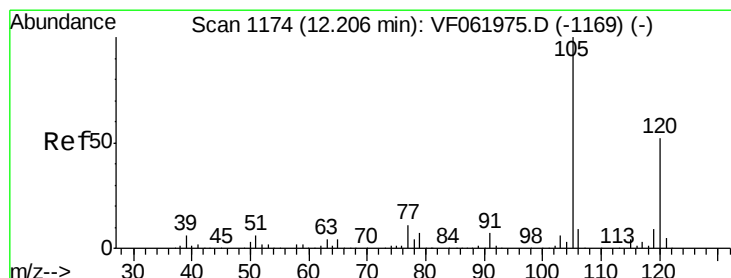
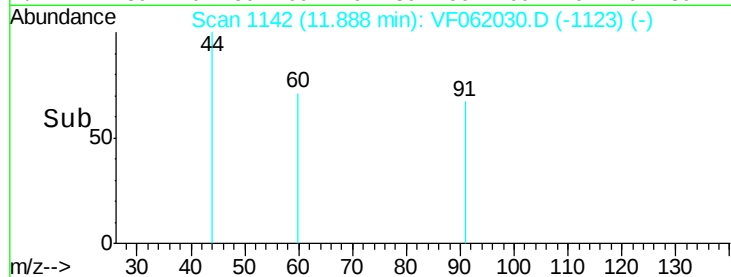
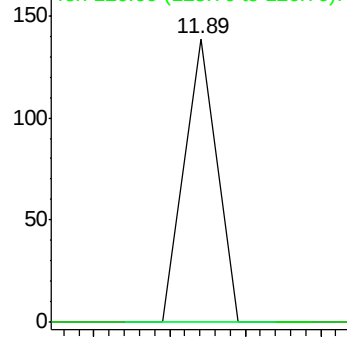
91 100

126 0.0 18.1 54.1#



Abundance Ion 91.00 (90.70 to 91.70): VF0

Ion 126.00 (125.70 to 126.70): V



#84

1,2,4-Trimethylbenzene

Concen: 3.256 ug/l

RT: 12.19 min Scan# 1173

Delta R.T. -0.01 min

Lab File: VF062030.D

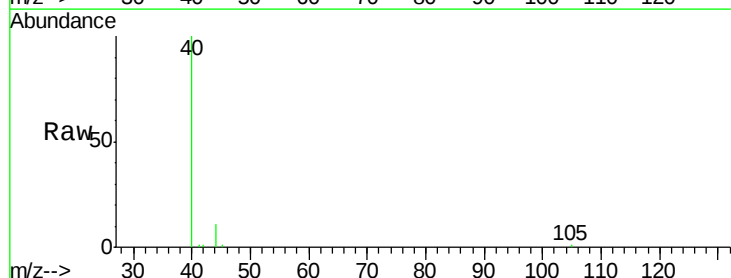
Acq: 19 Mar 2019 21:13

Tgt Ion: 105 Resp: 95

Ion Ratio Lower Upper

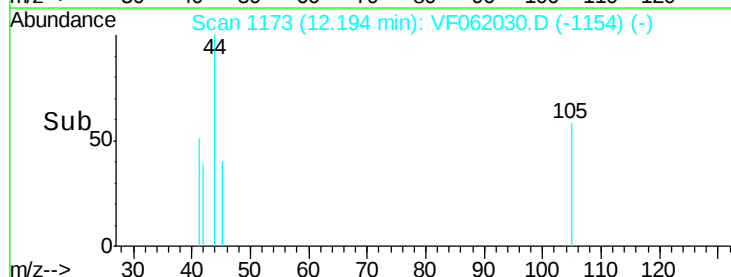
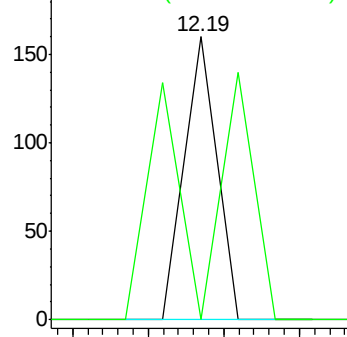
105 100

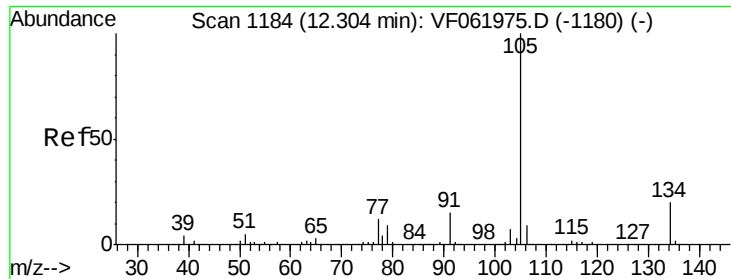
120 0.0 25.9 77.8#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#85

sec-Butylbenzene

Concen: 2.259 ug/l

RT: 12.29 min Scan# 1183

Delta R.T. -0.01 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

Instrument :

MSVOA_F

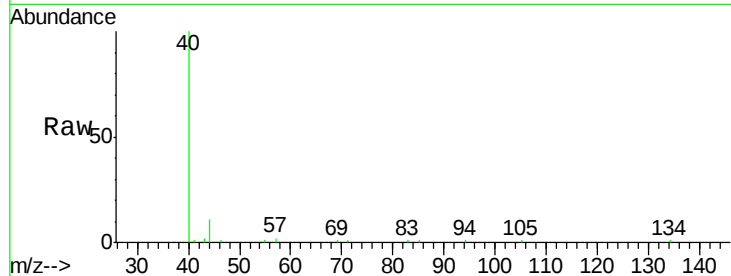
ClientSampleId :

Tot Ion:105 Resp: 93

Ion Ratio Lower Upper

105 100

134 69.0 10.0 29.8#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V

12.29

150

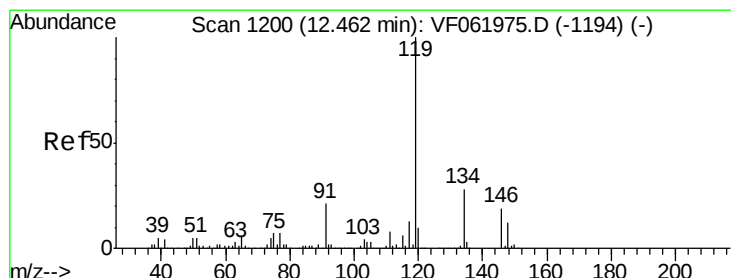
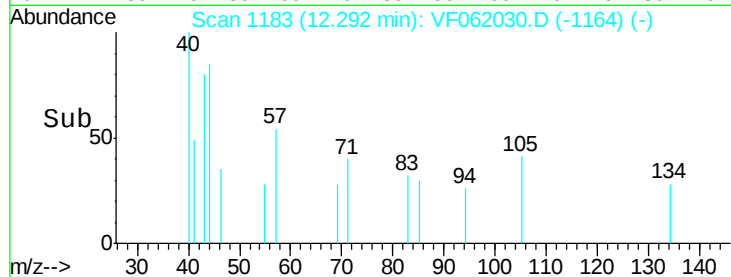
100

50

0

12.26 12.28 12.30 12.32

Time-->



#86

p-Isopropyltoluene

Concen: 5.590 ug/l

RT: 12.45 min Scan# 1199

Delta R.T. -0.01 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

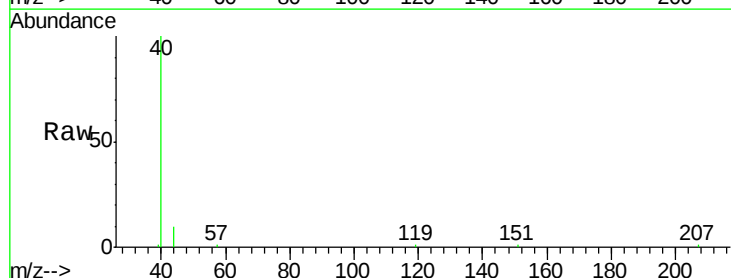
Tgt Ion:119 Resp: 192

Ion Ratio Lower Upper

119 100

134 0.0 13.9 41.7#

91 0.0 10.4 31.1#



Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): VF0

250

200

150

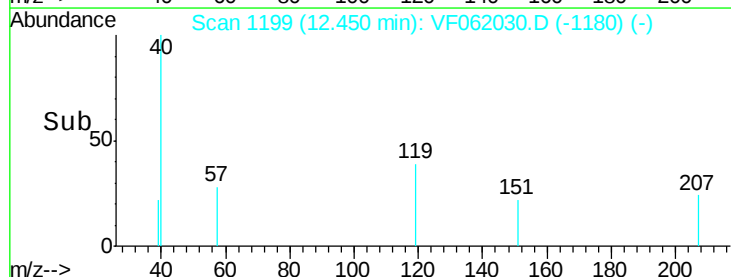
100

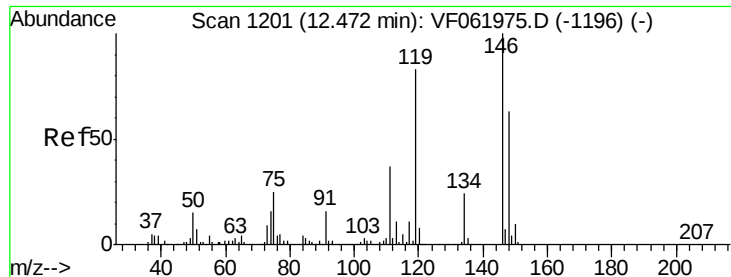
50

0

12.40 12.45

Time-->





#87

1,3-Dichlorobenzene

Concen: 5.849 ug/l

RT: 12.55 min Scan# 1209

Delta R.T. 0.08 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

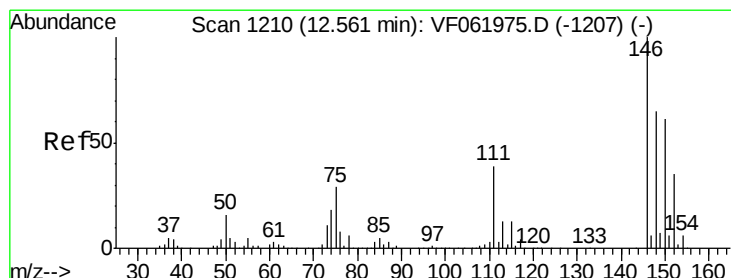
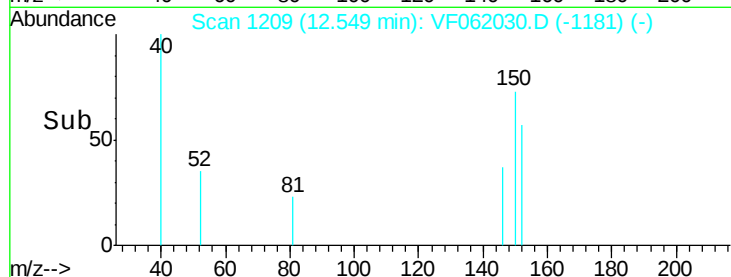
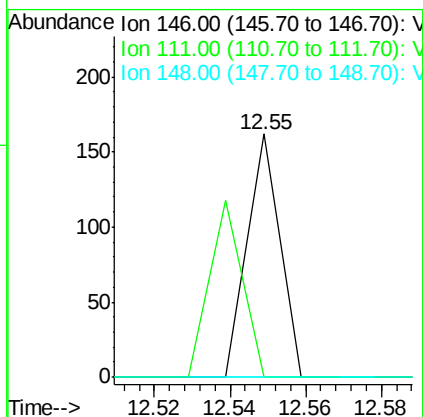
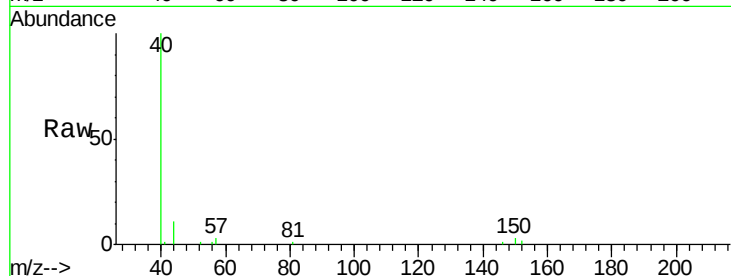
Instrument :

MSVOA_F

ClientSampleId :

Tot Ion:146 Resp: 96

Ion	Ratio	Lower	Upper
146	100		
111	0.0	18.6	55.8#
148	0.0	31.3	93.9#



#88

1,4-Dichlorobenzene

Concen: 6.076 ug/l

RT: 12.55 min Scan# 1209

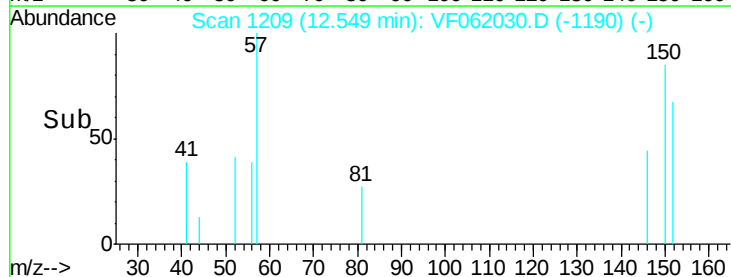
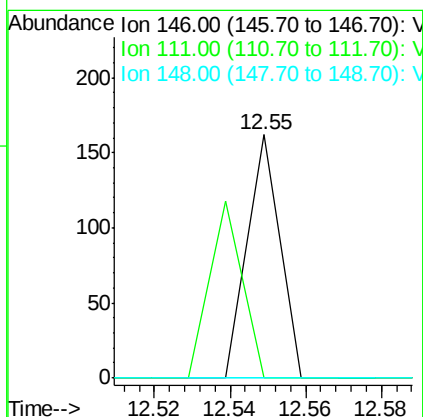
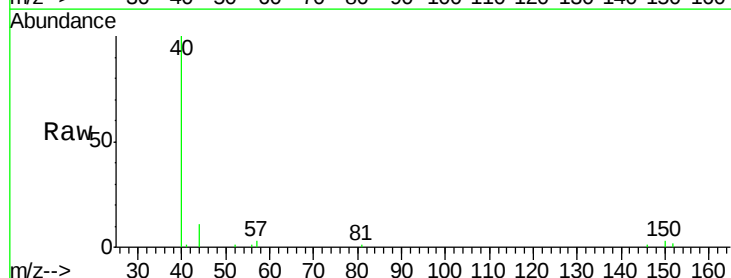
Delta R.T. -0.01 min

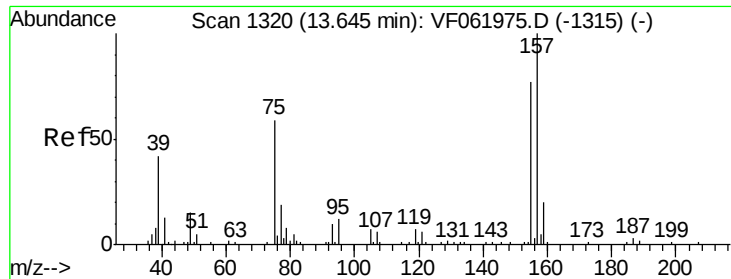
Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

Tgt Ion:146 Resp: 96

Ion	Ratio	Lower	Upper
146	100		
111	0.0	19.4	58.1#
148	0.0	32.4	97.0#





#92

1,2-Dibromo-3-Chloropropane

Concen: 78.516 ug/l

RT: 13.79 min Scan# 1335

Delta R.T. 0.15 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

Instrument :

MSVOA_F

ClientSampleId :

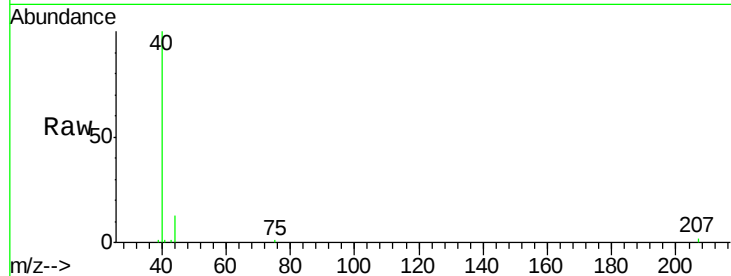
Tot Ion: 75 Resp: 75

Ion Ratio Lower Upper

75 100

155 0.0 65.0 195.1#

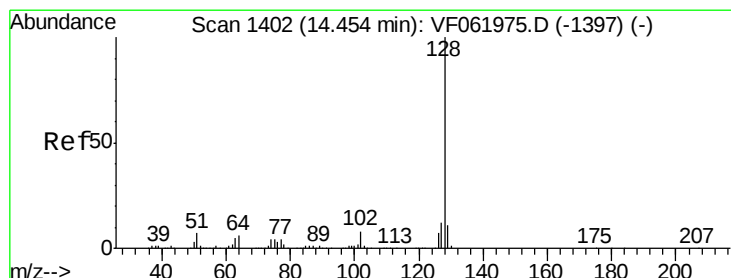
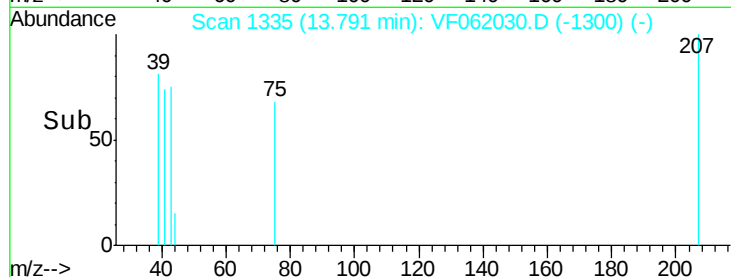
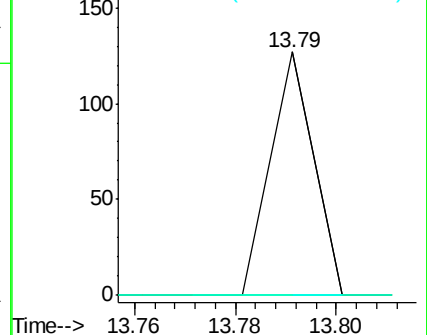
157 0.0 84.7 254.0#



Abundance Ion 75.00 (74.70 to 75.70): VF0

Ion 155.00 (154.70 to 155.70): V

Ion 157.00 (156.70 to 157.70): V



#95

Naphthalene

Concen: 29.517 ug/l

RT: 14.45 min Scan# 1402

Delta R.T. -0.00 min

Lab File: VF062030.D

Acq: 19 Mar 2019 21:13

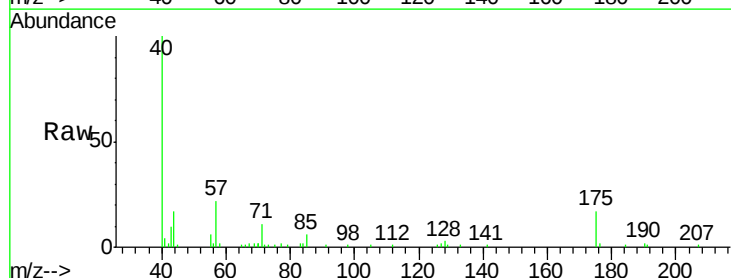
Tgt Ion: 128 Resp: 562

Ion Ratio Lower Upper

128 100

127 56.5 9.3 13.9#

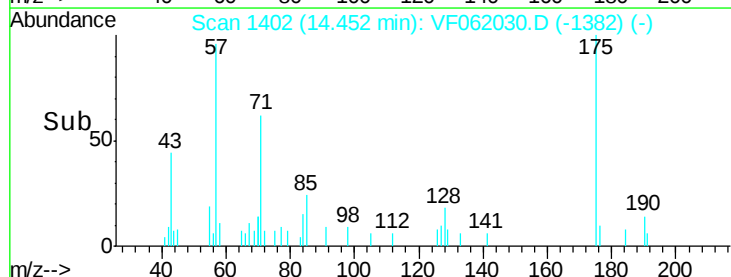
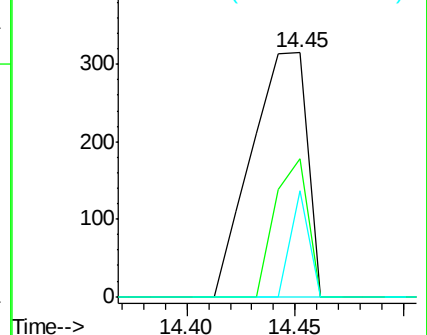
129 43.2 9.1 13.7#

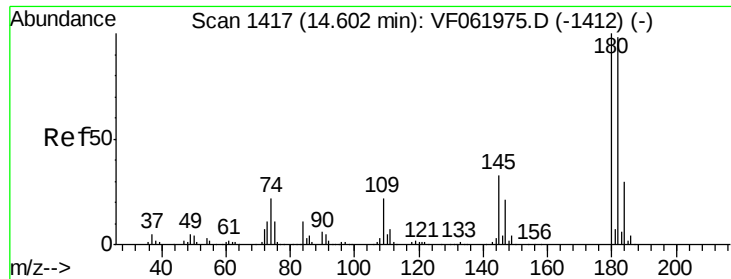


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

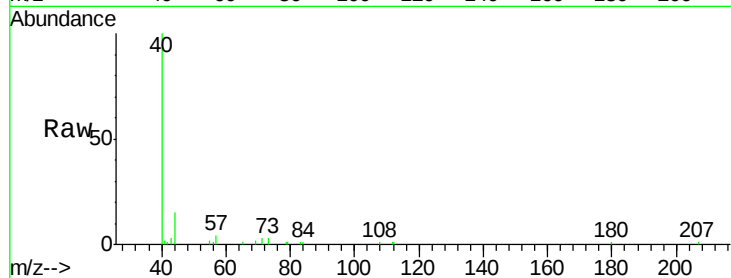




#96
 1,2,3-Trichlorobenzene
 Concen: 8.111 ug/l
 RT: 14.58 min Scan# 1415
 Delta R.T. -0.02 min
 Lab File: VF062030.D
 Acq: 19 Mar 2019 21:13

Instrument :
 MSVOA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
180	100		
182	0.0	48.9	146.8#
145	0.0	16.7	50.1#



Abundance Ion 180.00 (179.70 to 180.70): V
 Ion 182.00 (181.70 to 182.70): V
 Ion 145.00 (144.70 to 145.70): V

